## AMENDMENTS TO THE CLAIMS

(Currently Amended) A method of wireless communication with a number of 1. subscribers to a subscription-based service, the method comprising:

assigning at least one service rate to at least one of a plurality [[number]] of subscription-based service types in response to at least one of channel conditions, power requirements, service subscription type, desired content, other services and equipment class of each subscriber.

- 2. (Original) The method of Claim 1, wherein the subscription-based service comprises at least a multicast service, the at least one service rate comprises at least one multicast rate, and each of the subscription-based service type comprises at least a multicast service subscription type.
- 3. (Original) The method of Claim 2, wherein the multicast service subscription type comprises at least one of a basic type and a premium type.
- (Original) The method of Claim 3, wherein the least one multicast rate is 4. assigned to each multicast service subscription type in further response to determining a geographical distribution of the number of multicast service subscribers and determining a subscription distribution of the number of multicast service subscribers.
  - 5. (Original) The method of Claim 4, comprising: determining the number of multicast service subscribers within a cell;

determining at least one of a geographical distribution of a number of multicast service subscribers and a subscription distribution of the number of multicast service subscribers within the cell: and

wherein the step of assigning at least one multicast rate is performed in further response to at least one of the determined geographical distribution and the determined subscription distribution.

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6. (Original) The method of Claim 4, comprising:

another [[the]] multicast service subscription type.

multicasting information to each of the multicast service subscribers at each multicast service subscription type's assigned multicast rate.

- 7. (Original) The method of Claim 6, wherein the step of assigning comprises:
- prioritizing the assigning of the at least one multicast rate to support the multicasting information to at least one of a maximum number of multicast service subscribers, a maximum number of multicast service subscribers having the premium service type, and a maximum number of multicast service subscribers having the basic service type.
- 8. (Currently Amended) The method of Claim 7, comprising: scaling an availability of at least one of the multicast service subscription types in response to a demand from the multicast service subscribers associated with at least
- 9. (Original) The method of Claim 8, wherein the step of scaling comprises at least one of dropping and adding the availability of at least one of the multicast service subscription types.
- 10. (Original) The method of Claim 8, wherein the demand corresponds with at least one of power and subscription revenue.
  - (Original) The method of Claim 7, comprising: 11. scaling an availability of at least one of the multicast service subscription types in response to base station resources in use.
- (Original) The method of Claim 11, wherein the step of scaling comprises at 12. least one of dropping and adding the availability of at least one of the multicast service subscription.

- (Original) The method of Claim 11, wherein the equipment class corresponds 13. with at least one supporting channelization code.
- 14. (Original) The method of Claim 2, wherein the other services comprises at least one of voice, HSDPA and HSUPA.
  - 15. (Currently Amended) A method of wireless communication comprising: receiving a subscription-based service at an assigned service rate, the assigned service rate corresponding with at least one of a plurality of service subscription [[type,]] types and at least one of desired content, channel conditions, power requirements, other services and equipment class.
- (Original) The method of Claim 15, wherein the subscription-based service 16. comprises at least a multicast service, the at least one service rate comprises at least one multicast rate, and the service subscription type comprises at least a multicast service subscription type.
- (Original) The method of Claim 16, wherein the assigned multicast rate further 17. corresponds with at least one of a geographical distribution of a number of multicast service subscribers and a subscription distribution of the number of multicast service subscribers within a cell.
- (Original) The method of Claim 16, wherein the multicast service subscription 18. type comprises at least one of a basic type and a premium type.
  - 19. (Original) The method of Claim 16, comprising: prioritizing the other services and the multicast service subscription service.
  - 20. (Original) The method of Claim 19, comprising:

scaling the multicast service subscription types available for assigning in response to a change in demand for the other services.

- 21. (Original) The method of Claim 20, wherein the step of scaling comprises at least one of dropping and adding support for at least one of the multicast service subscription types.
- 22. (Original) The method of Claim 21, wherein the demand corresponds with at least one of power, channelization codes, and subscription fees.
- 23. (Original) The method of Claim 19, wherein the other services comprises at least one of voice, HSDPA and HSUPA.
- 24. (Original) The method of Claim 16, wherein the equipment class corresponds with at least one supporting channelization code.